JAN 13 2004 PATENT & TRADEMARK OFFICE

OIPE JC#903 APR 26 2005 PATENT & TRADEMARK OFFICE

PTO/SB/08A (04-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known	
Application Number	10/684,147
Filing Date	October 9, 2003
First Named Inventor	Jeffrey C. Chu
Art Unit	
Examiner Name	
Attorney Docket Number	GLOW-00401

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
J.L		US- 4,941,199-A	07-10-1990	Saam	
J.L		US- 5,574,974-A	11-12-1996	Almgren et al.	
J.L		US- 5,687,195-A	11-11-1997	Hwang et al.	
J.L		US- 5,708,681-A	01-13-1998	Malkemes et al.	
J.L		US- 5,731,993-A	03-24-1998	Wachs et al.	
J.L		US- 5,881,096-A	03-09-1999	Majkrzak et al.	
J.L		US- 6,128,353-A	10-03-2000	Ho et al.	
J.L		US- 6,418,164-B1	07-09-2002	Endres et al.	
J.L		US- 6,549,755-B2	04-15-2003	Chu et al.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T[6]
JL		EP-0 844 805-A1	05-27-1998	Starkey Labs, Inc.		
J.L		WO-02/091627-A1	11-14-2002	Glowlink Communications Technology, Inc.		

Examiner Signature	John J	Date Considered	7/8/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. [1] Applicant's unique citation designation number (optional). [2] See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. [3] Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). [4] For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [5] Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. [6] Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.